

HELENA, MONTANA: FOR THE MONTH OF APRIL

TEMPERATURES

Date	Average High	Average Low	Record High	Record Year	Record Low	Record Year	Record Coolest Maximum	Record Year	Record Warmest Minimum	Record Year	Average Daily Precip.	Total Yearly Precip.	Daily Precip.	Daily Inches	Total Year	Date
	High	Low	High	Year	Low	Year	Maximum	Year	Minimum	Year	Precip.	Inches	Year			
1	52	28	75	1966	-10	1936	10	1936	46	1939	0.02	1.55	0.50	1957	1	
2	52	28	76	1990	-5	1936	19	1918	47	1961	0.02	1.57	0.64	1968	2	
3	53	28	76	1992	7	1880	27	1936	45	1960	0.02	1.59	0.28	1975	3	
4	53	28	75	1987	6	1880	24	1936	41	1959	0.02	1.61	0.50	1903	4	
5	54	28	77	1960	4	1936	23	1975	43	1991	0.02	1.63	0.69	1925	5	
6	54	28	75	1988	5	1975	24	1975	45	1960	0.02	1.65	0.44	1914	6	
7	54	29	77	1930	7	1923	21	1975	45	1905	0.02	1.67	0.59	1962	7	
8	55	29	79	1996	10	1982	27	1933	44	1930	0.03	1.70	0.45	1922	8	
9	55	29	79	1996	12	1959	26	1935	44	1918	0.03	1.73	0.27	1979	9	
10	55	30	75	1985	12	1929	28	1997	56	1904	0.03	1.76	0.50	1896	10	
11	56	30	76	1949	5	1940	31	1927	48	1985	0.03	1.79	0.71	1941	11	
12	56	30	77	1904	6	1881	31	1986	47	1925	0.03	1.82	0.51	1986	12	
13	56	30	76	1904	12	1986	28	1986	48	1947	0.03	1.85	0.27	1915	13	
14	56	31	78	1963	10	1986	32	1970	46	1936	0.03	1.88	0.58	1896	14	
15	57	31	78	1988	9	1896	22	1896	45	1966	0.03	1.91	0.35	1925	15	
16	57	31	80	1994	6	1896	29	1896	48	1954	0.03	1.94	0.45	1894	16	
17	57	32	80	1994	9	1896	27	1896	49	1938	0.03	1.97	0.29	1933	17	
18	58	32	80	1936	9	1951	31	1966	48	1908	0.03	2.00	0.64	2003	18	
19	58	32	85	1962	7	1951	21	1927	53	1936	0.03	2.03	0.98	1984	19	
20	58	32	85	1980	3	1927	28	1951	49	1908	0.03	2.06	0.54	1988	20	
21	59	33	82	1942	14	1951	33	1967	50	1980	0.03	2.09	0.34	1935	21	
22	59	33	83	1906	17	1968	30	1931	48	1986	0.03	2.12	0.57	1925	22	
23	59	33	80	1998	14	1931	35	1899	46	2003	0.04	2.16	0.93	1925	23	
24	60	33	83	1910	20	1958	32	1959	51	1930	0.04	2.20	1.09	1900	24	
25	60	34	86	1910	19	1880	37	1960	52	1897	0.04	2.24	0.98	1975	25	
26	60	34	84	1910	21	1961	31	1907	48	1978	0.04	2.28	1.01	1901	26	
27	60	34	83	1987	15	1907	34	1907	55	1910	0.04	2.32	0.48	1893	27	
28	61	35	82	1939	10	1907	30	1903	52	1919	0.04	2.36	0.62	1967	28	
29	61	35	86	1992	14	1954	27	1909	55	1981	0.04	2.40	0.46	1933	29	
30	61	35	83	1987	13	1909	28	1954	54	1926	0.04	2.44	0.95	1951	30	

PRECIPITATION - SNOW

WINDS

Date	Average Daily Snow Fall	Record Snow Fall	Average Snow Depth		Record Snow Depth	Average Daily Mean Wind	Record Max Mean Wind	Record Min Mean Wind		Record Peak Wind Gust	Record Year	Record Year	Date
	Snow Fall	Inches	Year	Depth	Inches	Year	Wind	Year	Wind	Year	Gust	Year	
1	0.2	6.0	1913	2	5	1913	9.3	16.8	2000	2.9	1992	52	1950
2	0.2	7.6	1968	2	4	1934	9.2	17.5	1989	2.8	1952	48	1972
3	0.2	3.7	1975	1	2	1936	8.3	18.6	1961	2.5	2002	45	1985
4	0.2	5.0	1903	1	5	1936	8.5	19.1	1955	3.0	1980	44	1985
5	0.2	6.5	1916	2	4	1923	8.9	18.1	1985	2.2	1983	55	1989
6	0.2	5.7	1914	1	5	1923	9.4	19.4	1959	3.7	1955	52	1979
7	0.2	8.7	1962	1	3	1923	8.7	21.0	1970	2.8	1955	46	1989
8	0.2	4.5	1922	1	4	1922	8.5	16.0	2001	4.0	1962	44	1987
9	0.2	10.0	1929	1	7	1929	9.0	17.4	1987	3.4	1992	44	1981
10	0.2	4.2	1903	1	4	1896	9.0	16.4	1970	3.4	1990	37	1980
11	0.2	2.8	1991	0	2	1929	8.5	22.3	1978	2.6	1988	57	1978
12	0.2	7.2	1986	1	4	1928	8.2	18.3	1960	2.6	1975	41	1976
13	0.2	3.3	1912	0	1	1912	8.9	17.5	1964	3.5	1975	45	2002
14	0.2	6.0	1909	1	6	1896	8.9	17.6	1994	2.9	1986	43	1994
15	0.2	1.2	1896	1	6	1896	9.3	18.0	1963	2.2	2000	41	1980
16	0.2	4.5	1894	1	5	1896	8.5	21.2	1963	3.5	1999	46	1996
17	0.2	2.9	1989	1	3	1896	8.7	19.8	1950	3.6	1993	45	1985
18	0.2	2.9	1987	0	2	1896	9.0	21.4	1992	2.6	1983	46	1997

19	0.2	4.2	1967	0	2	1927	9.0	19.0	1969	4.6	1964	52	1943	19
20	0.2	2.2	1932	0	1	1967	9.5	20.0	1973	3.2	1998	49	1997	20
21	0.2	2.5	1932	0	0	1967	8.5	16.5	1978	2.4	1952	51	1994	21
22	0.2	5.8	1960	0	3	1899	8.4	16.4	1978	3.9	1952	48	1994	22
23	0.2	12.9	1960	1	3	1907	9.5	17.6	1957	4.3	1983	48	1943	23
24	0.2	3.2	1964	0	1	1960	9.6	18.6	1998	3.9	1999	57	1996	24
25	0.2	4.8	1961	0	1	1960	9.6	20.7	1969	4.5	1992	43	1996	25
26	0.1	6.0	1901	1	4	1901	9.2	21.2	1996	3.0	2001	48	1996	26
27	0.1	4.6	1954	1	5	1907	8.8	23.7	1991	1.8	1998	48	1997	27
28	0.1	8.0	1967	0	0	1954	9.6	21.5	1991	3.8	1996	41	1991	28
29	0.1	3.0	1913	0	2	1913	9.1	20.3	1962	1.9	1983	48	1977	29
30	0.1	5.5	1913	0	1	1898	8.7	17.8	1954	4.2	1950	41	1992	30

Average				1			8.9							
Total	5.5													
Extreme	12.9	1931		7	1931		23.7	1991	1.8	1998	57	1978		

AVERAGE TEMPERATURES AND PRECIPITATION 1971-2000

RECORD TEMPERATURES AND PRECIPITATION 1880-2003

AVERAGE DAILY MEAN WIND 1964-2003

RECORD PEAK WIND GUST 1971-2003

AVERAGE SNOWFALL 1880-2000

AVERAGE SNOW DEPTH 1893-2000